

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*ATTY DOCKET NO.  
**279-101D-C-C-C**SERIAL NO.  
**NOT ASSIGNED YET**APPLICANT(S)  
**HAL B.H. COOPER et al**FILING DATE  
**HEREWITH**GROUP  
**NOT ASSIGNED YET****U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,862,815	7/30/74	MAVROVIC			
	3,922,222	11/25/75	VAN MOORSEL			
	3,900,554	08/19/75	LYON			
	4,087,513	05/02/78	SCHELL			
	4,168,299	09/18/79	SCHELL			
	4,220,632	09/02/80	PENCE ET AL.			
	5,240,688	08/31/93	VON HARPE ET AL.			
	5,252,308	10/12/93	YOUNG			
	5,281,403	01/25/94	JONES			
	5,543,123	08/06/96	HOFMANN ET AL.			
	5,567,226	10/22/96	LOOKMAN ET AL.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	08-057,258	3-1996	JAPAN				
	08-071,372	3-1996	JAPAN				
	WO94/13391	6-1994	PCT				
	DE23 62 887 A	1975-06-25	GERMANY				
	EP-A-0 487 886	1992-06-03	EUROPE				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

			PATENT ABSTRACTS OF JAPAN Vol. 015, No. 031 (C-0798), 24 January 1991 (1991-01-24) & JP 02 268811 A (Hitachi Zosen Corp), 2 November 1990 (1990-11-02)

**EXAMINER****DATE CONSIDERED**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,533,364	08/06/85	ALTMAN ET AL.			
	5,034,030	07/23/91	MILLER ET AL.			
	5,985,224	11/16/99	LAGANA			
	4,308,385	12-1981	GOORDEN			
	4,652,678	3-1987	DOUWES			
	5,098,680	3-1992	FELLOWS			
	5,096,599	3/1992	GRANELLI			
	5,399,325	3/1995	VON HARPE ET AL.			
	4,327,068	4/1982	LAGANA ET AL.			
	4,410,503	10/1983	VAN NASSAU ET AL.			
	6,506,350 B2	1/2003	COOPER ET AL.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	DD202 537 A	1983-09-21	EAST GERMANY				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,322,762 B1	11/2001	COOPER ET AL.			
	6,093,380	7/2000	LAGANA ET AL.			
	5,827,490	10/1998	JONES			
	6,077,491	6/2000	COOPER ET AL.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


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